

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

03/25/2002

JOHN P. WARD BLAKELY SOKOLOFF TAYLOR & ZAFMAN 12400 WILSHIRE BLVD 7TH FLOOR LOS ANGELES, CA 90025 EXAMINER

ZIEMER, RITA A

ART UNIT CLASS-SUBCLASS

2184 714-027000

DATE MAILED: 03/25/2002

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/116,310	07/15/1998	ROBERT J WOODDRUFF	042390.P5358	2420

WOODRUFF

TITLE OF INVENTION: METHOD AND APPARATUS FOR PERFORMING FIELD DIAGNOSTICS ON A COMPUTER SYSTEM

TOTAL CLAIMS	APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
21	nonprovisional	NO	\$1280	\$300	\$1580	06/25/2002

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED.</u> THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

- I. Review the SMALL ENTITY status shown above. If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:
- A. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or
- B. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and mail this form, together with applicable fee(s), to:

Box ISSUE FEE

Assistant Commissioner for Patents

Washington, D.C. 20231

MAILING INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block I)

7590

03/25/2002

JOHN P. WARD BLAKELY SOKOLOFF TAYLOR & ZAFMAN 12400 WILSHIRE BLVD 7TH FLOOR LOS ANGELES, CA 90025 Note: The certificate of mailing below can only be used for domestic mailings of the Fec(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing.

Certificate of Mailing

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Box Issue Fee address above on the date indicated below

marcated below.	
	(Depositor's name)
	(Signature)
	(Date)
	•

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/116,310	07/15/1998	ROBERT J WOODDRUFF WOOD RU	042390.P5358	2420

TITLE OF INVENTION: METHOD AND APPARATUS FOR PERFORMING FIELD DIAGNOSTICS ON A COMPUTER SYSTEM

TOTAL CLAIMS	APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
21	nonprovisional	NO	\$1280	\$300	\$1580	06/25/2002	
EXA	AMINER	ART UNIT	CLASS-SUBCLAS	ss			
ZIEME	ER, RITA A	2184	714-027000				
1. Change of correspon CFR 1.363). Use of PT but not required.	ndence address or indication form(s) and Custome	tion of "Fee Address" (37 r Number are recommended	or agents OR, alt	the patent front page, I o 3 registered patent attoernatively, (2) the name	orneys 1		
☐ Change of corresp Address form PTO/S	ondence address (or Cha B/122) attached.	nge of Correspondence	attorney or agent	single firm (having as a member a registered attorney or agent) and the names of up to 2			
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47) attached.			registered patent attorneys or agents. If no name is listed, no name will be printed.				

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Please check the appropriate assignee category	or categories (will not be printed on the patent)	individual	☐ corporation or other private group entity ☐ government			
4a. The following fee(s) are enclosed:	4b. Payment of Fec(s):					
☐ Issue Fee	☐ A check in the amount	☐ A check in the amount of the fee(s) is enclosed.				
☐ Publication Fee	Payment by credit card	☐ Payment by credit card. Form PTO-2038 is attached.				
☐ Advance Order - # of Copies		☐ The Commissioner is hereby authorized by charge the required fec(s), or credit any overpayment, to Deposit Account Number(enclose an extra copy of this form).				
The COMMISSIONER OF PATENTS AND application identified above.	FRADEMARKS is requested to apply the Issue Fee	and Publication I	Fee (if any) or to re-apply any previously paid issue fee to the			
(Authorized Signature)	(Date)					
NOTE; The Issue Fee and Publication Fee other than the applicant; a registered attorinterest as shown by the records of the United	(if required) will not be accepted from anyone ney or agent; or the assignee or other party in distates Patent and Trademark Office.					
depending on the needs of the individual cas to complete this form should be sent to the and Trademark Office. Washington, D.C. 20	ted to take 0.2 hours to complete. Time will vary e. Any comments on the amount of time required Chief Information Officer, United States Patent 1231. DO NOT SEND FEES OR COMPLETED EES AND THIS FORM TO: Box Issue Fee, gton, D.C. 20231					
Under the Paperwork Reduction Act of l collection of information unless it displays a	995, no persons are required to respond to a valid OMB control number.					



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Wisshington, D.C. 20231 www.uspto.gov

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/116,310 07/15/1998		ROBERT J WOODDRUFF	042390.P5358	2420		
7:	590 03/25/2002	Woodruff [EXAMINER			
JOHN P. WARD			ZIEMER, I	ZIEMER, RITA A		
BLAKELY SOKO 12400 WILSHIRE	LOFF TAYLOR & ZA BLVD	AFMAN	ART UNIT	PAPER NUMBER		
7TH FLOOR LOS ANGELES, CA 90025		ī	2184 DATE MAILED: 03/25/2002	14		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b) (application filed on or after May 29, 2000)

The patent term adjustment to date is 0 days. If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the term adjustment will be 0 days.

If a continued prosecution application (CPA) was filed in the above-identified application, the filing date that determines patent term adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system. (http://pair.uspto.gov)

Notice of Allowability

Application No. 09/116,310 Applicant(s)

Wooddruff- WOODRUFF

Examiner

Rita Zlemer

Art Unit 2184



-The MAILING DATE of this communication appears on the cover sheet with the correspondence address-

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance and Issue Fee Due or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. 1. X This communication is responsive to <u>Amendment mailed 1/25/02</u> 2. X The allowed claim(s) is/are 1-13 and 15-22 3. X The drawings filed on ______ 25 Jan 2002 _____ are acceptable as formal drawings. 4. Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d). c) Nane of the: b) Some* a) 🗌 All 1.

Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). *Certified copies not received: 5. Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e). Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 6.
Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. A SUBSTITUTE OATH OR DECLARATION IS REQUIRED. 7. Applicant MUST submit NEW FORMAL DRAWINGS (a) 🔲 including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No. _____. (b) including changes required by the proposed drawing correction filed ____ approved by the examiner. (c) including changes required by the attached Examiner's Amendment/Comment or in the Office action of Paper No. Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings. The drawings should be filed as a separate paper with a transmittal letter addressed to the Official Draftsperson. 8.
Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. Any reply to this letter should include, in the upper right hand corner, the APPLICATION NUMBER (SERIES CODE/SERIAL NUMBER). If applicant has received a Notice of Allowance and Issue Fee Due, the ISSUE BATCH NUMBER and DATE of the NOTICE OF ALLOWANCE should also be included. Attachment(s) 2 Notice of Informal Patent Application (PTO-152) 1 Notice of References Cited (PTO-892) 4 Interview Summary (PTO-413), Paper No. ___ 3 Notice of Draftsperson's Patent Drawing Review (PTO-948) 6 Examiner's Amendment/Comment 5 Information Disclosure Statement(s) (PTO-1449), Paper No(s). 8 Examiner's Statement of Reasons for Allowance 7 Examiner's Comment Regarding Requirement for Deposit of Biological Material 9 Other

ROBERT BEAUSOLEIL SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2100